

IP-1000R v2

Broadband Router

The IP-1000R v2 is a 4-port Ethernet Broadband Router. It enables users quickly and easily sharing a single high-speed Internet connection as well as sharing information and resources such as files and printers with a built-in 4-port 10/100 Switch.

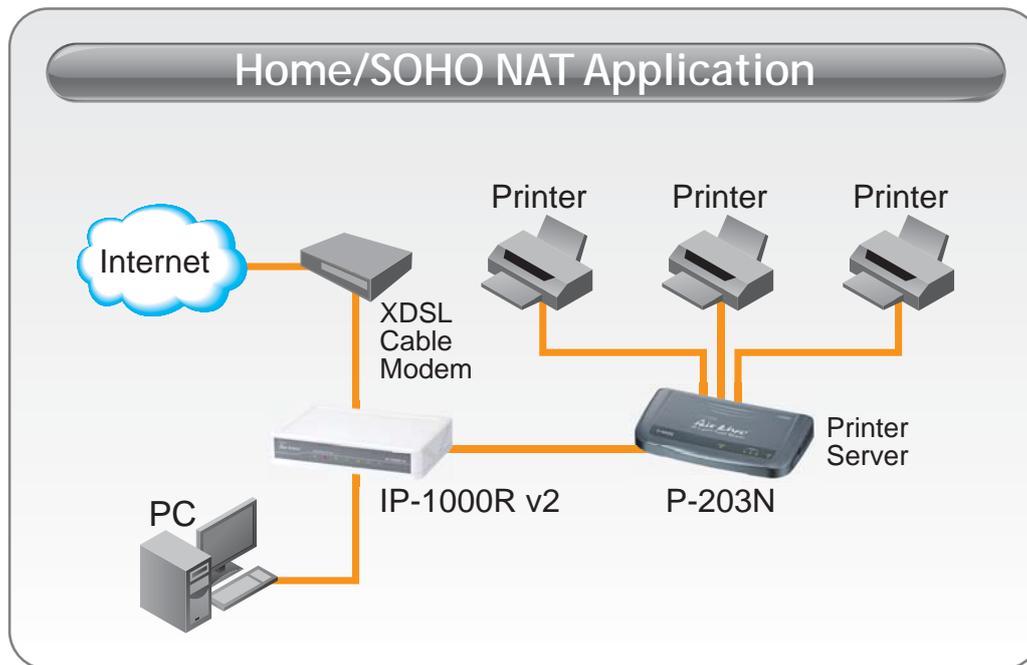
Wire
Speed
Routing

Schedule

SPI
Firewall

UPnP

TTL



Easy management

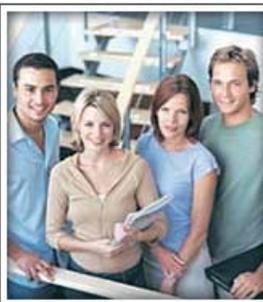
User can follow the Quick Setup that will lead you step-by-step to configure router, or choose Advanced Setup to configure the advanced function.



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Broadband Router

The Broadband Router device is ideal for home networking and small business users. Most users will be able to use the Broadband Router's default settings. If you have different settings, the Quick Setup will lead you step-by-step to configure the Broadband Router. Its easy setup will allow you to enjoy risk-free Internet access within minutes.



Quick Setup
The quick setup will allow you to configure your Broadband Router for use with a Cable or DSL modem. Follow the wizard through each step to set up the Broadband Router.

Advanced Setup
The Broadband Router supports advanced functions like hacker attack detection, special application access, a virtual DMZ host, virtual servers, client filtering, and VPN pass-through. Highly recommend you to keep the default settings.

SPI Firewall

The IP-1000R v2 is built-in with SPI firewall to protect LAN user from being attacked, the firewall system can also filter IP address to access Internet by scheduling, or block specific device to connect Internet per MAC address.



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Advanced Setup

System

WAN

LAN

NAT

Firewall

- Block WAN Ping
- Client Filtering
- MAC Control
- DMZ
- URL Filter

Routing

MAC Control Help

You can block certain client PCs accessing the Internet based on MAC addresses.

MAC Address Control	<input type="checkbox"/> Enable <input type="radio"/> Allow all to pass except the following MACs. <input checked="" type="radio"/> Deny all to pass except the following MACs.
Add MAC Address	<input type="text"/> - <input type="text"/>
DHCP Client	<input type="text" value="00:4F:63:01:37:EA"/> <input type="button" value="Clone"/>
MAC Address Control List	<input type="text" value="MAC Address"/>

Global Broadband Standard Support

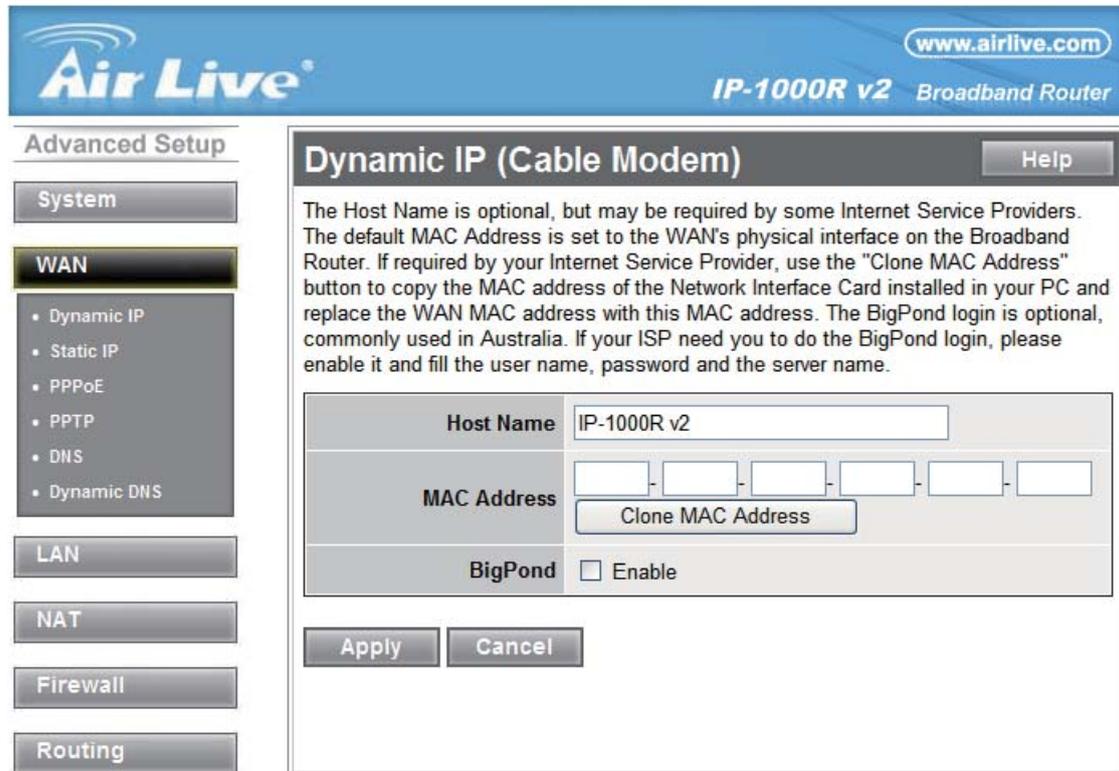
In addition to the standard cable modem, Static IP, and PPPoE, the IP-1000R v2 can also support PPTP client and Telstra BigPond Cable, to make IP-1000R v2 as a suitable device for most broadband home connection in the world.

Manufacturer

OvisLink Corp.

5F, No.96, Min-ChuanRd, Hsin-tien City, Taipei, Taiwan

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The screenshot shows the 'Dynamic IP (Cable Modem)' configuration page. The left sidebar has 'WAN' selected, with sub-options: Dynamic IP, Static IP, PPPoE, PPTP, DNS, and Dynamic DNS. The main content area includes a 'Help' button, a text block explaining the Host Name and MAC Address fields, and a form with the following fields: Host Name (IP-1000R v2), MAC Address (with a 'Clone MAC Address' button), and BigPond (with an 'Enable' checkbox). 'Apply' and 'Cancel' buttons are at the bottom.

Special Application

User can configure Special Application, Virtual Server to redirect ports from Internet to local server; furthermore, the hidden function of the UPnP is turned on and the TTL function can adjust the ping result to the initial setting.

Specifications

Standards

- IEEE 802.3 10BASE-T Ethernet
- IEEE 802.3u 100BASE-TX Fast Ethernet
- IEEE 802.3x Flow Control

WAN Interface

- RJ-45 10BASE-T/100BASE-TX port
- Dynamic IP, Static IP, PPPoE, PPTP client, BigPond, DDNS

LAN Interfaces

- 4 x RJ-45 10BASE-T/100BASE-TX ports

Firewall

- Special Application - 10 sets
- Virtual Server - 10 sets
- IP Filter - 6 sets
- MAC Filter - 32 sets
- Domain Blocking
- URL Blocking - 32 sets
- Scheduling
- UPnP enable

VPN Support

- IPSec pass-through, PPTP pass-through

System

- SNTP Server
- System Log

Configuration & Management

- Web-based configuration

Diagnostic LED

- Power
- Status
- WAN
- Link/Act
- 1, 2, 3, 4 LAN ports

Power Input

- DC 5V, 800mA

Dimension

- 109 x 155 x 33mm

Operating Temperature

- 0° - 55°C (32° - 131° F)

Humidity

- 90%RH maximum non-condensing

EMI Certification

- FCC Class B
- CE Class B

Ordering Information:

AirLive IP-1000R v2 Broadband Router